

Construction

Imperial	SP-575X-1	SP-1075X-1
Frame	Powder coated steel	Powder coated steel
Hopper	One-piece LLDPE safety yellow poly	One-piece LLDPE safety yellow poly
Motors	12-volt DC motor mounted in weather resistant enclosure	12-volt DC motor mounted in weather resistant enclosure
Spinner Drive Assembly	Maximum torque transmission with hardened-steel worm and bronze gear	Maximum torque transmission with hardened-steel worm and bronze gear
Spinner	10" nylon/glass reinforced resin	10" nylon/glass reinforced resin
Auger	3" vertical high-flow auger	3" vertical high-flow auger
Mounting	Receiver mount standard. Other mounts optional.	Mount not included. (Receiver, 3-point or pivot mount optional)

Metric	SP-575X-1	SP-1075X-1
Frame	Powder coated steel	Powder coated steel
Hopper	One-piece LLDPE safety yellow poly	One-piece LLDPE safety yellow poly
Motors	12-volt DC motor mounted in weather resistant enclosure	12-volt DC motor mounted in weather resistant enclosure
Spinner Drive Assembly	Maximum torque transmission with hardened-steel worm and bronze gear	Maximum torque transmission with hardened-steel worm and bronze gear
Spinner	25.4 cm nylon/glass reinforced resin	25.4 cm nylon/glass reinforced resin
Auger	7.6 cm vertical high-flow auger	7.6 cm vertical high-flow auger
Mounting	Receiver mount standard. Other mounts optional.	Mount not included. (Receiver, 3-point or pivot mount optional)

Dimensions

Imperial	SP-575X-1	SP-1075X-1
Approx. Weight (Empty)	106 lb	141 lb
Overall Length	20.5"	21"
Overall Height	35"	40"
Overall Width	38"	52"
Hopper Length	20.5"	21"
Hopper Width	38"	47.5"

Metric	SP-575X-1	SP-1075X-1
Approx. Weight (Empty)	48.1 kg	63.9 kg
Overall Length	52.1 cm	53.3 cm
Overall Height	88.9 cm	101.6 cm
Overall Width	96.5 cm	132.1 cm
Hopper Length	52.1 cm	53.3 cm
Hopper Width	96.5 cm	120.7 cm

Electrical

Imperial	SP-575X-1	SP-1075X-1
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Speed Control	Digital, self diagnosing variable speed control	Digital, self diagnosing variable speed control
Wiring Harness	Completely loomed with molded plugs	Completely loomed with molded plugs

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Speed Control	Digital, self diagnosing variable speed control	Digital, self diagnosing variable speed control
Wiring Harness	Completely loomed with molded plugs	Completely loomed with molded plugs

Operational

Imperial	SP-575X-1	SP-1075X-1
Capacity (Volume)	5.75 cu ft	10.75 cu ft
Capacity (Weight)	460 lb	860 lb
Spreading Width	Up to 40'	Up to 40'

Metric	SP-575X-1	SP-1075X-1
Capacity (Volume)	0.163 cu m	0.304 cu m
Capacity (Weight)	208.7 kg	390.1 kg
Spreading Width	Up to 12.2 m	Up to 12.2 m

Standard Equipment

Imperial	SP-575X-1	SP-1075X-1
Top Screen	1/4" steel rod construction with grid pattern	1/4" steel rod construction with grid pattern
Cover	Fitted lid	Fitted lid
Vibrator	Optional	Optional

Metric	SP-575X-1	SP-1075X-1
Top Screen	0.6 cm steel rod construction with grid pattern	0.6 cm steel rod construction with grid pattern
Cover	Fitted lid	Fitted lid
Vibrator	Optional	Optional